



JPW

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q59546

Hyun-doo SHIN , et al.

Appln. No.: 09/822,838

Group Art Unit: 2623

Confirmation No.: 8476

Examiner: Brian Q. Le

Filed: April 2, 2001

For: METHOD OF DESCRIBING PATTERN REPETITIVENESS OF IMAGE

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1) Japanese Unexamined Patent Applicant Publication 60-59473
- 2) Japanese Unexamined Patent Application Publication 61-201373
- 3) Masanori SHIBATA, "Broadcasting and Information Processing: MPEG-7

Standardization of Content Description,: Information Processing, Vol. 41, No. 2, Information Processing Society of JAPAN, 2/15/2000, pp. 176-182.

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97**

**U.S. Appln No.: 09/822,838**

**September 1, 2004**

The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore Applicant is filing concurrently herewith a Statement Under 37 C.F.R. § 1.97(e). No fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such document, together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97**

**U.S. Appln No.: 09/822,838**

**September 1, 2004**

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



Seok-Won Stuart Lee\*

\*Granted limited recognition under  
37 C.F.R. § 10.9(b), as shown in a copy of  
the same filed on September 1, 2004, at the  
U.S.P.T.O.

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**23373**

CUSTOMER NUMBER

Date: September 1, 2004



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**STATEMENT UNDER 37 CFR § 1.97(e)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

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Respectfully submitted,

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WASHINGTON OFFICE

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Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

1

Complete if Known

Application Number	09/822,838
Confirmation Number	8476
Filing Date	April 02, 2001
First Named Inventor	Hyun-doo SHIN
Art Unit	2623
Examiner Name	Brian Q. Le
Attorney Docket Number	Q59546

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			
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		US			
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	60-059473		04/05/1985	YOKOGAWA HOKUSHIN ELECTRIC CORP	Abstract
		JP	61-201373		09/06/1986	NEC CORP	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		Masanori SHIBATA, "Broadcasting and Information Processing: MPEG-7 Standardization of Content Description, Information Processing, Vol. 41, No. 2, Information Processing Society of JAPAN, 2/15/2000, pp. 176-182	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.